

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB10322 - Goat Anti-WBP1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MGC15305, WBP-1, WW domain binding protein 1, WBP1

Official Symbol: WBP1

Accession Number(s): NP_036609.1

Human GeneID(s): 23559

Non-Human GenelD(s): 22377 (mouse)

Immunogen

Peptide with sequence C-PAHFEGTNVE, from the internal region of the protein sequence according to NP_036609.1.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

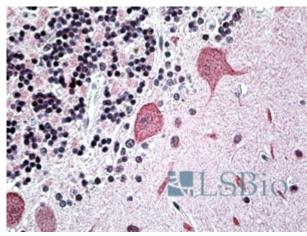
 $\textbf{IHC:} \ \mathsf{Paraffin} \ \mathsf{embedded} \ \mathsf{Human} \ \mathsf{Brain} \ (\mathsf{Cerebellum}) \ \mathsf{and} \ \mathsf{Pancreas}. \ \mathsf{Recommended}$

concentration: 3.75µg/ml.

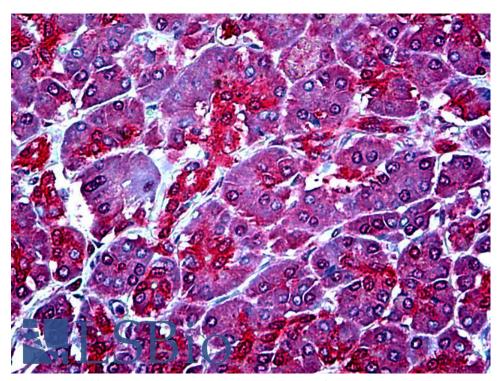
Species Reactivity

Tested: Human

Expected from sequence similarity: Human



 $EB10322\ (3.75\mu g/ml)\ staining\ of\ paraffin\ embedded\ Human\ Cerebellum.\ Steamed\ antigen\ retrieval\ with\ citrate$ buffer pH 6, AP-staining.



EB10322 (3.75μg/ml) staining of paraffin embedded Human Pancreas. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.